## SY-ENC25024
User Manual

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# User Manual

**TOOL FREE  SCREW-LESS TRAY-LESS**

## SY-ENC25024

### 2 BAY 2.5” external enclosure

Supports two 2.5” SATA I / II HDD
Supports NOR,RAID0,RAID1
With USB3.0 interface
Patented NSS connector gives more than 50,000 times hot swap
Mechanical heat dissipation apertures
Super slim design with mirror-like finishing

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**ENGLISH** ----------- P02–P09

# SY-ENC25024

2 bay 2.5” external enclosure

## Features

- 2 bay 2.5” external enclosure
- Supports Two 2.5” SATA I/II/III HDD/SSD
- Supports NON-RAID, RAID 0, RAID 1
- Patent NSS (Non-Scratch SATA)
- Tool free HDD Ejection
- Super slim design with piano finish
- Color optiom:Black/White/Blue/Red/Orange/Silver

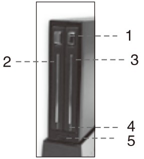
## Specifications

- Supported OS: Windows 98SE/ME/2000/XP/Vista/7
  OS X 10.2+
- USB 3.0 Interface; backward compatible with 2.0/1.0
- Supports HDD hot swap
- Weight: 358g
- Dimensions: (L)163x(W)101x(H)28mm
- Temperature: 0ºC~55ºC

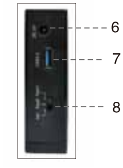
## Package Contents

| | | | |
|---|---|---|---|
| SY-ENC25024 | *1 | DC power adaptor | *1 |
| USB Cable | *1 | Manual | *1 |
| Holder | *1 | | |

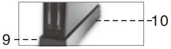
## Product Introduction



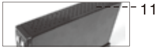
1. Unlock button
2. Front panel
3. Front panel
4. LED indicator
5. Reset button



6. DC power port
7. USB port
8. Switching key



9. Base
10. Dissipating holes for base



11. Dissipating holes for body

## Cable Connection

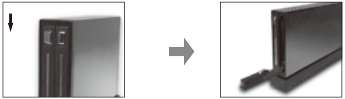
CONNECTING USB CABLE

1. Plug in the power plug, and connect it to the power port on SY-ENC25024.
2. Connect the USB cable to USB port on SY-ENC25024, and to the USB port in the cabinet.

⚠ **Make sure there is no substance stick on the cable connector before connection, to avoid electric short cut.**

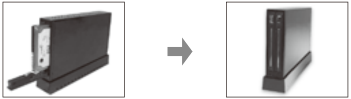
## HDD Installation

**1.**



Press the unlock button downward to eject the panel.

**2.**



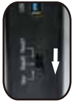
Insert 2.5” HDD, close the panel. HDD installation Finished.

⚠

1. **Ensure the HDD is inserted in right position before closing the panel, to avoid parts damages.**
2. **Do not force the panel to close if HDD is inserted in wrong way, or the SY-ENC25024 will get damaged.**

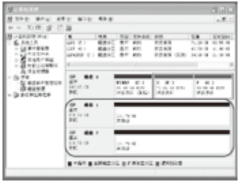
## Function Shifting Notes

**1.** NON-RAID mode, with two hard drives

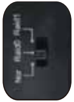


Set the switch on NOR position, press the reset button under power on mode.

SEE THE DIAGRAM



**2.** RAID0 mode, two hard drives are combined into one.

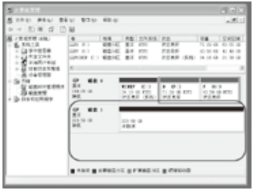


Shift from NOR mode to RAID0 mode

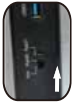
Press the reset button to finish the mode shifting.

Now the interface changes to:

SEE THE DIAGRAM



**3.** RAID1 mode, mirror structure, the equivalent of a hard disk image backup.



Shift from RAID0 mode to RAID1 mode

Press the reset button to finish the mode shifting.

Now the interface changes to:

SEE THE DIAGRAM

## Notes

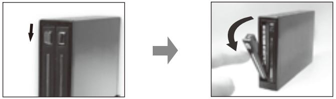
1.
Function shifting is operated under power on mode.

2.
After the function shifting is completed, it is suggested to delete the original HDD partition, and re-reformate the hard drive.

3.
Do not shift the mode or touch the reset button when data transfer is undergoing, or the data transfer would be stopped.

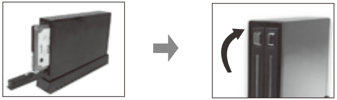
## Ejecting HDD

**1.**



Press the unlock button to eject the panel.

**2.**



Take out the 2.5” hard drive and close the panel.

**1. Do not eject hard drive when it is working.**

**2. The surface temperature of hard drive may reach 50℃, it is not hot enough to burn hand, but still need to be careful.**

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